

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,  
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Attachments:      Disk Copy of Substitute Sequence Listing  
                         Paper Copy of Substitute Sequence Listing  
                         Copy of Notification  
                         Version With Markings Showing Changes Made

(Rev. 03/27/01)

**VERSION WITH MARKINGS TO SHOW CHANGES MADE**

***In the Specification:***

The paragraph beginning on page 81, line 23, has been amended as follows:

--The inactive-type PPO is its variant having no capability of oxidizing protoporphyrinogen IX and having a specific affinity for protoporphyrinogen IX, and specific examples thereof include a PPO variant in which a region presumed to be FAD binding site of PPO (a region having the amino acid sequence GXGXXG **(SEQ ID NO:77)**, wherein X is any amino acid, e.g., a region comprising the 63<sup>rd</sup> to 68<sup>th</sup> amino acids from the N-terminus of chloroplast localized PPO of mouse-ear cress (*Arabis thaliana*) and having the amino acid sequence of GGGISG **(SEQ ID NO:78)** ) has been deleted, and the like. The inactive-type coproporphyrinogen III oxidase is its variant having no capability of oxidizing protoporphyrinogen IX and having a specific affinity for protoporphyrinogen IX--.